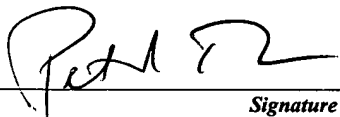
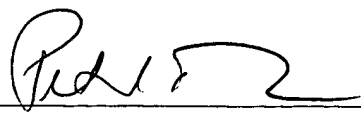


AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): David A. Brake, et al.				Docket No. 15471ZYG (PC9590F)	
Serial No. 10/669,941	Filing Date September 24, 2003	Examiner Virginia A. Portner	Group Art Unit 1645		
Invention: ATTENUATED LIVE NEOSPORA VACCINE					
<u>TO THE COMMISSIONER FOR PATENTS:</u> Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	30 -	30 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	6 -	6 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-1013/SSMP <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. </div> <div style="width: 35%; text-align: right;"> Dated: May 24, 2004 </div> </div> <div style="margin-top: 20px;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 40%;">  _____ <i>Signature</i> </div> <div style="width: 55%;"> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> I certify that this document and fee is being deposited on May 24, 2004 with the U.S. Postal Service as first class mail under 37C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. </div> <div style="margin-top: 10px;">  _____ <i>Signature of Person Mailing Correspondence</i> </div> <div style="margin-top: 10px; text-align: center;"> Peter I. Bernstein _____ <i>Typed or Printed Name of Person Mailing Correspondence</i> </div> </div> </div> </div>					
cc: PIB/XZ:ab					



LFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David A. Brake, et al.
Serial No.: 10/669,941
Filed: September 24, 2003
For: ATTENUATED LIVE
NEOSPORA VACCINE

Examiner: Virginia A. Portner
Art Unit: 1645
Docket: 15471ZYYX (PC9590F)
Dated: May 24, 2004

Confirmation No: 4787

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.121


Sir:

In response to the Office Action dated February 23, 2004, and in accordance with the provisions of 37 C.F.R. §1.121, Applicants respectfully request entry of the following amendment in the above-identified application.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on May 24, 2004.

Dated: May 24, 2004


Peter I. Bernstein